IAP6 Rec'd PCT/PTO 26 MAR 2007

Docket No.: 65752(45107)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yilmaz Niyaz et al.

Application No.: 10/582,832

Filed: June 14, 2006

For: RECEIVING ELEMENT FOR RECEIVING

AN OBJECT WHICH IS DISSOLVED FROM

A BIOLOGICAL MATERIAL BY MEANS OF

LASER RADIATION

Confirmation No.:

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed February 5, 2007, Applicant respectfully submits a Combined Declaration and Power of Attorney, an Application Data Sheet, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 04-1105 in the amount of \$950.00 covering the fees set forth in 37 CFR 1.16(h) and 1.16(i). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by

03/29/2007 MKAYPAGH 00000050 041105 10582832

01 FC:1615 02 FC:1614 550.00 DA 400.00 DA this firm) to our Deposit Account No. 04-1105, under Order No. 65752(45107). A duplicate copy of this paper is enclosed.

Dated: March 26, 2007

Respectfully submitted,

Christine C. O'Day

Registration No.: 38,256

EDWARDS ANGELL PALMER & DODGE

LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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LASER RADIATION

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Attached please find the following documents relating to PCT/EP2004/014311, from which the above-referenced application claims priority:

Document(s):

English Translations of the International Preliminary Report on Patentability and Written Opinion of the International Searching

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date March 26, 2007, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 971 736 521 US, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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thereon prior to mailing. 37 C.F.R 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Transmittal of Documents--page 1 of 2)

Authority

Form Number(s):

Form PCT/IB/373; and Form PCT/ISA/237

WARNING: "When a document that is required by <u>statute</u> to be certified must be filed, a copy, including a photocopy or facsimile transmission of the certification is not acceptable." 37 C.F.R.section 1.4(f) (emphasis added).

March 26, 2007

SIGNATURE OF PRACTITIONER

Reg. No.: 38,256

Christine C. O'Day

Chin Ch

(type or print name of practitioner)

EDWARDS ANGELL PALMER & DODGE LLP

P. O. Box 55874, Boston, MA 02205

P.O. Address

Tel. No.: (617) 439-4444

Fax Nos.: (617) 439-4170 / 7748

Customer No.: 21874

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent, if the foreign application is referred to in the oath or declaration, as required by section 1.63." 37 C.F.R. section 1.55(a).



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. | | |
|-----------------------------|-----------------------|-------------------------------|---------------|--|
| 10/582,832 | Yilmaz Niyaz | 65752(45107) | | |
| • | | INTERNATIONAL APPLICATION NO. | | |
| | , · | PCT/EP04/1431 | | |
| 21874 | Г | I.A. FILING DATE | PRIORITY DATE | |
| EDWARDS & ANGELL, LLP | | 12/15/2004 | 12/15/2003 | |
| | | | | |

P.O. BOX 55874 BOSTON, MA 02205

CONFIRMATION NO. 4961 371 FORMALITIES LETTER

OC000000022320196*

Date Mailed: 02/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/14/2006
- Copy of the International Search Report filed on 06/14/2006
- Preliminary Amendments filed on 06/14/2006
- Information Disclosure Statements filed on 06/14/2006
- U.S. Basic National Fees filed on 06/14/2006
- Priority Documents filed on 06/14/2006
- Specification filed on 06/14/2006
- Claims filed on 06/14/2006
- Abstracts filed on 06/14/2006
- Drawings filed on 06/14/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: Client / Case #:

- Additional claim fees of \$950 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due, a province sa proper common planters com to 1550 c. C. A. A.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

SEE OTHER SIDE

Total additional fees required for this application is \$950 for a Large Entity:

- Total additional claim fee(s) for this application is \$ 950
 - \$400 for 2 independent claims over 3.
 - \$550 for 11 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/582,832 | PCT/EP04/14311 | 65752(45107) |

FORM PCT/DO/EO/905 (371 Formalities Notice)

Application No. (if known): 10/582,832

Attorney Docket No.: 65752(45107)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 971 736 521 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on <u>March 26, 2007</u> Date

Mary Quan

Typed or printed name of person signing Certificate

(617) 439-4444

Registration Number, if applicable

Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal (1 page) Fee Transmittal (1 page)

Combined Declaration and Power of Attorney (4 pages)

Supplemental Application Data Sheet (3 pages)

Part 2 Copy of Notice (2 pages)

Response to Notice to File Missing Parts of Application (2 pages)
Transmittal Letter for Submission of IPRP and Written Opinion to PTO

IPRP and Written Opinion for PCT/EP2004/014311

Form PCT/IB/373 and PCT/ISA/237

Charge \$950.00 to deposit account 04-1105

PTO/SB/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/582,832 Filing Date TRANSMITTAL June 14, 2006 First Named Inventor **FORM** Yilmaz Niyaz Art Unit N/A Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number 65752(45107) Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Change of Correspondence Address Affidavits/declaration(s) Status Letter Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Х Identify below): Transmittal Letter for Submission of IPRP to PTO **Express Abandonment Request** Request for Refund IPRP and Written Opinion for PCT/EP2004/014311 Form PCT/IB/373; and PCT/ISA/237 Information Disclosure Statement CD, Number of CD(s) Part 2 Copy of Notice Declaration Certified Copy of Priority Supplemental Application Data Sheet Document(s) Landscape Table on CD Return Receipt Postcard Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **EDWARDS ANGELL PALMER & DODGE LLP** Signature hin Ch Printed name Christine C. O'Day

Reg. No.

38,256

Date

March 26, 2007

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL | | | 160 10 16 | Complete if Known | | | | | |
|--|--|------------------------------|-----------|--|---------------|------------------------|---------------|--------------------------|--|
| | | | 818). | Application Nun | | 10/582,832 | | | |
| | | | ١ | Filing Date | | June 14, 2006 | | | |
| | | | t | First Named Inv | entor \ | Yilmaz Niyaz | | | |
| For FY 2006 | | | | Examiner Name | | Not Yet Assign | ed | | |
| Applicar | nt claims small entity state | us. See 37 CFR 1.27 | | Art Unit N/A | | | | | |
| TOTAL AMOU | NT OF PAYMENT | (\$) 950.00 | | Attorney Docket No. | | 55752(45107) | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | | | |
| Check Credit Card Money Order None Other (please identify): | | | | | | | | | |
| x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP | | | | | | | | | |
| For the | above-identified depo | sit account, the Dire | ctor is | hereby authorize | d to: (chec | k all that apply) | | | |
| хc | harge fee(s) indicated | below | | Charge | e fee(s) ind | icated below, ex | cept for | the filing fee | |
| | harge any additional f e(s) under 37 CFR 1 | | nts of | x Credit | any overpa | yments | | | |
| FEE CALCU | LATION | | | | | | | | |
| 1. BASIC FILIN | G, SEARCH, AND EX | CAMINATION FEES | | | | | | | |
| | FII | ING FEES | SEA | RCH FEES | EXAMIN | ATION FEES | | | |
| Application T | ype Fee (\$ | Small Entity | ee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity | Foos | Paid (\$) | |
| Utility | 300 | Fee (\$) <u>F</u> 150 | 500 | 250 | 200 | <u>Fee (\$)</u> 100 | 1 663 | <u>1 αια (ψ)</u> | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | | | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | | | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | | | |
| Provisional | 200 | 100 | 0 | 0 | 000 | 0 | | | |
| | | 100 | U | U | U | U | | Constitution | |
| 2. EXCESS CL | | | | | | | Fee (\$) | Small Entity Fee (\$) | |
| Fee Description Each claim ove | : r 20 (including Reiss) | ies) | | | | | 50 | 25 | |
| | ent claim over 3 (inclu | • | | | | | 200 | 100 | |
| Multiple depend | | , | | | | | 360 | 180 | |
| Total Claims | Extra Claims | Fee (\$) | Fee Pa | aid (\$) | Mu | iltiple Depende | nt Claims | | |
| | - 33 = x | | | 0.00 | | Fee (\$) Fee Paid (\$) | | - | |
| | ber of total claims paid for, | | | | - | | | _ | |
| Indep. Claims | Extra Claims | Fee (\$) | Fee Pa | aid (\$) | | | | | |
| 4 | -4= X | 200.00 = | 400 | 0.00 | | | | | |
| HP = highest num | ber of independent claims | paid for, if greater than 3. | | | | | | | |
| 3. APPLICATIO | | | | | | | | | |
| If the specifica | ation and drawings ex | ceed 100 sheets of p | aper (| excluding electro | onically file | ed sequence or | computer | | |
| listings und | ler 37 CFR 1.52(e)), to action thereof. See 3. | he application size f | ee due | : 15 \$250 (\$125 fo | or small en | tity) for each ac | Iditional 5 | 00 | |
| | | | | | dian tharast | F00 (\$) | Eoo | Paid (\$) | |
| Total Sheet | | | | Iditional 50 or frac (round up to a who | _ | | . <u>- Ee</u> | raiu (ψ) | |
| 4. OTHER FEE | 100 = (S) | | ' | (loolid up to a who | is number)) | ` | Foce | Paid (\$) | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) | | | | | | | | | |
| Other (e.g., late filing surcharge): | | | | | | | | | |
| | | | | | | | | | |
| SUBMITTED BY | 015 | <u> </u> | 11 | Registration No. | 00.050 | T | (047) :: | | |
| Signature | (Attorney/Agent) 30,256 Telephone | | | Telephone | (617) 43 | 59-4444 | | | |
| Name (Print/Type) | Christine C. O'Day | / | | | | Date | March 2 | 6, 2007 | |